STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
Telephone: (801) 538-5340

## ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

1.	Report Time Period:	From (mo./yr.)	01/89 To (mo./yr.)	12/89
2.	DOGM File Number (or	iginal notice):	ACT / 04 / 008	

- 3. Mine Name: Rowley Magnesium Facility
- 4. Mineral(s) Mined: <u>oolites</u>
- 5. Name of Operator or Company: <u>Magnesium Corporation of America</u>
- 6. Permanent Address: 238 North 2200 West
  Salt Lake City, UT 84116
- 7. Company Representative (or designated operator):

Name: D. H. Wilkinson

Title: President

230 North 2300 West Salt Lake City III 84116

Address: 238 North 2200 West, Salt Lake City, UT 84116

Phone: (801) 532-2043

Please check if any of the above information has changed since previous year. (Company name changed from AMAX Magnesium)

## II. MINING AND RECLAMATION

I. GENERAL INFORMATION

- 1. Was the mine active during the past year? Yes  $|\overline{x}|$  No  $|\overline{x}|$
- 2. If active, how much ore or mineral was mined? 57,361 tons



3.	Briefly describe any new or additional surface disturbances that
	occurred during the past year. This description should include the
	type of work performed, volume of material moved, and the acreage
	affected.

All mining operations were confined to approximately 50 acres. No new areas were mined. All mining is surface mining (upper 3 ft area).

Oblitic sand is screened and washed. Total volume of material moved was 150,000 tons.

4. Briefly describe the reclamation work performed during the past year. This description should include acreage reclaimed, methods employed, and an evaluation of the results.

Mining areas along the shoreline of the Great Salt Lake have been reclaimed by the water. Areas inland were reclaimed using Standard reclaimation procedures. Total area reclaimed was approximately 25 - 30 acres.

- 5. What was the total unreclaimed acreage at years end? 25 acres
- 6. Briefly summarize mining and reclamation planned for the upcoming year.

  Colite mining will continue in the same area until mineable colites

  are depleted. Areas North of existing sites will then be mined.

  Projected harvest for 1990 will approximate at 80 100,000 tons.

  Standard reclaimation procedures will be adhered to.

NOTE: Section III., "Additional Information" applies only to <u>large mining</u> operations.

## III. ADDITIONAL INFORMATION

- An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.
- 2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

## IV. SIGNATURE REQUIREMENT

I her	reby certify that the fore	going is true and correct.
	Signature of Operator:	Withellen.
	Name (Typed or Print):	Don H. Wilkinson
	Title of Operator:	President, Magnesium Corporation of America
	Date:	1/17/90